

PRODUCT/PROCESS CHANGE NOTICE (PCN)			
PCN Number: 19018 Date Issued: 11/20/2019 Product(s) Affected:		Means of Distinguishing Changed Devices: Product Mark:	
ST16C554CQ64-F ST16C554	DCQ64-F ST16C654CQ100-F	Back Mark → Removed Date Code Other:	
ST16C654CQ64-F ST16C654	DCQ64-F ST16C654DIQ64-F		
ST16C654IQ100-F ST16C654	IQ64-F XR16V554IV-F		
XR16V654DIV-F XR16V654	IIV-F XR16V698IQ100-F		
Manufacturing Location Affected: ASE Kaohsiung, Taiwan Date Effective (90 day window): November 20, 2019 Date Issued +90 days: February 20, 2020			
Contact: MaxLinear Marketing		Attachment: Yes No	
Title: MaxLinear Marketing		Samples:	
Phone: 1-760-691-0711		Request from MaxLinear	
Fax: 1-760-444-8598		Marketing Representatives	
EMail: Marketing@maxlinear.com			
Description and Purpose of Change: MaxLinear will be modifying the marking on each of the affected products noted in the table above. The backside marking will be eliminated, while adding the lot number to the topside marking.		Die Technology Wafer Fabrication Assembly Process Equipment Material	
Current Marking Content	NEW Marking Content	Testing Manufacturing Site	
Top Mark: - Part # - Country of Origin - Die Rev - Lot number - Fab code - Manufacturing code - Date code - Lead free, Halogen free	Top Mark only: - Part number - Date Code - Lead free, Halogen free - Lot number	Data Sheet ☐ Yield Enhancement ☐ Other: Back Mark → Removed	
There is no change to form, fit, function or datasheet.			
Reliability/Qualification Summary: Not applicable.			

Customer Acknowledgement of Receipt within 30 days of issue. Lack of acknowledgement within 30 days constitutes acceptance of change